

Datasheet for ABIN7577401
HEY2 Protein (His-SUMO Tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HEY2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HEY2 protein is labelled with His-SUMO Tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human HEY2 Protein, N-His-SUMO & C-Strep
Sequence:	Tyr111-His178

Target Details

Target:	HEY2
Alternative Name:	HEY2 (HEY2 Products)
Background:	HHRT2, bHLHb32, Class B basic helix-loop-helix protein 32, CHF1, HERP, HEY2, Hairy/enhancer-of-split related with YRPW motif protein 2, GRL, BHLHB32, HRT-2, HES-related repressor protein 2, Protein gridlock homolog, Cardiovascular helix-loop-helix factor 1, Hairy and enhancer of split-related protein 2, HRT2, Hairy-related transcription factor 2, HERP1, HESR-2, hCHF1
Molecular Weight:	21.19 kDa

Target Details

UniProt:	Q9UBP5
Pathways:	Regulation of Muscle Cell Differentiation

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.